

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| L1 | 11 | "250".\$cls. and (scintillat\$4 and (change with reflectivity)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 12:42 |
| L3 | 25 | ("20010002699" "20020060300" "20020181647" "20030150994" "4429227" "5550378" "6078052" "6087665" "6361735" "6479824" "6707046" "6894282").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 13:20 |
| L4 | 0 | I3 and (scintillat\$4 and photon and ((change or alter or select\$4) with reflectors)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 13:20 |
| L5 | 2 | I3 and (scintillat\$4 and photon and reflectors) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 13:20 |
| L6 | 14 | ("0407565" "0639785" "20030015665" "0407565" "5142406" "5442478" "5463491" "5463492" "5142406" "5442478" "5463491" "5463492" "0639785").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 13:25 |

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|-----|----|--|--|----|----|------------------|
| L7 | 3 | "359".\$ccls. and (scintillator and reflectors and ((control or alter\$4) same reflect \$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 13:27 |
| L8 | 27 | "250".\$ccls. and (scintillat\$4 and reflect \$4 and (gel with matrix)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 13:45 |
| L9 | 15 | "250".\$ccls. and (scintillat\$4 and ((variable or alter\$4 or change) with reflectors)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 13:54 |
| L10 | 1 | 250/361R.ccls. and (scintillator and (reflector with circuit) and ink) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 14:03 |
| L11 | 1 | 250/361R.ccls. and (scintillator and (reflector with circuit)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 14:03 |
| L12 | 10 | "250".\$ccls. and (scintillator and (reflector with circuit)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 14:03 |
| L13 | 2 | "250".\$ccls. and (scintillator and (reflector with ink)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 14:06 |
| L18 | 13 | "250".\$ccls. and (scintillator and (control with reflectors)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 14:14 |

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|-----|----|--|--|----|----|---------------------|
| L20 | 93 | "250".\$ccls. and (scintillator and electrode and (circuit or control) and reflector) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 14:25 |
| L21 | 7 | I20 and (gel or ink) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 14:26 |
| L22 | 1 | "250".\$ccls. and (scintillator and electrode and (circuit or control) and (changeable with reflector)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 14:35 |
| L23 | 1 | "250".\$ccls. and (scintillator and electrode and (circuit or control) and (variable with reflector)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 14:35 |
| L24 | 1 | "250".\$ccls. and (scintillator and electrode and (circuit or control) and (alter with reflector)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 14:36 |
| L25 | 5 | "250".\$ccls. and (scintillator and electrode and (circuit or control) and (control with reflector)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 14:36 |
| L26 | 3 | "6369390" and scintillator and reflector | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 14:42 |
| L29 | 9 | ("4095107" "4228515" "4532425" "4584478" "4593198" "4700074" "5185529").PN. OR ("6369390").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/15 15:15 |

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| L30 | 1 | I29 and circuit and reflector | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/15 15:15 |
| L31 | 459 | "250".\$ccls. and (scintillator and ((controller or control or device) with reflect \$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 15:20 |
| L32 | 2 | I31 and ((select\$4 or alter\$4) with reflectivity) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 15:20 |
| L33 | 11 | (US-20050104000-\$ or US-20050199819-\$). did. or (US-5409734-\$ or US-6031234-\$ or US-6452186-\$ or US-3944835-\$ or US-5838450-\$ or US-6369390-\$ or US-5187369-\$ or US-5349191-\$).did. or (EP-921414-\$).did. | US-PGPUB; USPAT; DERWENT | OR | ON | 2009/02/15 15:32 |
| L34 | 5 | I33 and electrode | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 15:32 |
| L35 | 2 | I33 and electrode and (voltage or current) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 15:47 |
| L36 | 2 | I33 and electrode and (voltage or current or power) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 15:48 |
| L37 | 5 | I33 and electrode | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 15:51 |

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|-----|------|---|---|----|----|---------------------|
| L38 | 946 | 250/361R.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 16:15 |
| L39 | 671 | 250/367.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 16:15 |
| L40 | 666 | 250/368.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 16:15 |
| L41 | 1061 | 250/370.11.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 16:15 |
| L42 | 620 | 250/363.02.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 16:15 |
| L44 | 459 | 250/363.03.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 16:16 |
| L45 | 3756 | I38 or I39 or I40 or I41 or I42 or I44 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 16:16 |
| L46 | 287 | I45 and (scintillator and reflectors) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 16:20 |

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| L47 | 12 | I45 and (scintillator and photon and (control\$4 same (reflect\$4 with photon))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 16:20 |
| L49 | 14 | ("3936645" "4749863" "4914301" "4982096" "5059800" "5091650" "5329124" "5453623" "5773829" "6087663" "6292529" "6344649" "6552348" "6841783").PN. OR ("7408164").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/15 16:21 |
| L50 | 10 | ("4749863" "5453623" "6236051" "6362479" "6403961" "6528793").PN. OR ("6841783").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/15 16:21 |
| L51 | 41 | I45 and (scintillator and reflectors and ((control or alter\$4 same reflect\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 16:21 |
| L52 | 114 | "250".\$cls. and (scintillat\$4 and reflect \$4 and (control\$4 with electrodes) and photon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 16:21 |
| L53 | 16 | L52 and I45 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 16:21 |

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|-----|----|---|--|----|----|------------------|
| L55 | 7 | I45 and (scintillat\$4 and reflect\$4 and (control\$4 with electrodes) and photon and reflectors) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 16:23 |
| L56 | 92 | ("4011454" "4694177" "4870279" "4906850" "4933042" "4940901").PN. OR ("5187369").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/15 16:23 |
| S1 | 14 | ("0407565" "0639785" "20030015665" "0407565" "5142406" "5442478" "5463491" "5463492" "5142406" "5442478" "5463491" "5463492" "0639785").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 15:32 |
| S2 | 3 | "0921414" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 15:35 |
| S3 | 32 | "921414" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 15:35 |
| S4 | 37 | "5409734" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 15:37 |
| S5 | 2 | (US-5409734-\$).did. or (EP-921414-\$).did. | USPAT; DERWENT | OR | ON | 2009/02/13 15:38 |

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| S7 | 1 | S5 and scintillat\$4 and reflect\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 15:39 |
| S8 | 13 | "6031234" and scintillat\$4 and reflect\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 15:39 |
| S9 | 2 | S8 and (control\$4 with reflect\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 15:40 |
| S12 | 1 | S1 and scintillat\$4 and reflector | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 15:50 |
| S13 | 13 | "250".\$ccls. and (scintillator and (control with reflector)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 15:55 |
| S14 | 3 | "250".\$ccls. and (scintillator and (variable with reflector)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 15:58 |
| S15 | 500 | "250".\$ccls. and (scintillator and reflectors) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 16:05 |
| S16 | 83 | "250".\$ccls. and (scintillator and reflectors and ((control or alter\$4) same reflect\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 16:05 |

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| S17 | 6 | 250/361R.ccls. and (scintillator and reflectors and ((control or alter\$4) same reflect\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 16:06 |
| S18 | 544 | "250".\$ccls. and (reflect\$4 adj layer) and photon\$ | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/14 09:33 |
| S19 | 12 | S18 and (control\$4 with reflectors) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/14 09:34 |
| S20 | 172 | S18 and ((signal adj gain) or (signal with noise)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/14 09:40 |
| S21 | 73 | S20 and reflector | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/14 09:41 |
| S22 | 4 | S21 and 250/361R. ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/14 09:41 |
| S23 | 32 | "921414" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/14 09:47 |
| S24 | 1 | "6031234" and (scintillator and photon and reflect\$4 and convers\$4 and sensor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/14 09:49 |

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| S25 | 25 | ("3944835" "5132539" "5208460" "5241180" "5401668" "5463225" "5517031" "5585280").PN. OR ("6031234").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/14 10:31 |
| S27 | 4 | S18 and S25 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/14 10:32 |
| S28 | 8 | ("5430298" "5517031" "6031234").PN. OR ("6452186").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/14 10:43 |
| S31 | 10 | S25 and (scintillator and photon and (reflect\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/14 10:44 |
| S33 | 15 | "250".\$ccls. and (scintillator and photon and (control\$4 same (reflect\$4 with photon))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/14 10:52 |
| S36 | 25 | ("3944835" "5132539" "5208460" "5241180" "5401668" "5463225" "5517031" "5585280").PN. OR ("6031234").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/14 15:51 |

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| S37 | 22 | ("20020162965" "3944835" "4684592" "4720426" "4922105" "5153438" "5179284" "5208460" "5227635" "5830332" "5848124" "5860584" "6031234" "6429430" "6429437" "6469305" "6469307" "6531225" "6573506" "6753531" "6762420" "6777690").PN. OR ("7408177").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/14 15:51 |
| S38 | 8 | S37 and (scintillator and reflect\$4 and ((spatial adj resolution) or (dynamic with range) or sensitiv\$4)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/14 15:52 |
| S39 | 1759 | "250".\$ccls. and (scintillator and reflect \$4 and ((spatial adj resolution) or (dynamic with range) or sensitiv\$4)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/14 17:11 |
| S40 | 386 | S39 and reflector | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/14 17:12 |
| S41 | 71 | S40 and (controller) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/14 17:12 |
| S42 | 71 | S41 and (scintillator and reflect\$4 and ((spatial adj resolution) or (dynamic with range) or sensitiv\$4)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/14 17:12 |
| S43 | 2 | S41 and (control\$4 with reflectors) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/14 17:13 |

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| S44 | 19 | S40 and (control\$4 with reflectors) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/14 17:18 |
| S45 | 19 | S39 and (control\$4 with reflectors) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/14 17:21 |
| S47 | 26 | "250".\$ccls. and scintillat\$4 and (control \$4 with reflectors) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/14 17:38 |
| S48 | 8 | S47 and (gel or ink) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/14 17:38 |
| S49 | 7 | S41 and (control\$4 with external) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/14 17:46 |
| S50 | 7 | S41 and (control\$4 with external\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/14 17:46 |
| S53 | 1 | S50 and (control\$4 with reflec\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/14 17:51 |
| S56 | 2 | (US-5409734-\$).did. or (EP-921414-\$).did. | USPAT; DERWENT | OR | ON | 2009/02/14 18:15 |
| S58 | 13 | "250".\$ccls. and scintillat\$4 and reflect \$4 and ((control\$4 with (select\$4 or alter) with reflect\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/14 18:15 |

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| S59 | 90 | "250".\$ccls. and (scintillator and reflector and ((select \$4 or alter\$4) with reflect\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 08:16 |
| S60 | 56 | S59 and photon | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 08:17 |
| S61 | 31 | "250".\$ccls. and (scintillator and reflector and ((change or alter\$3) with reflect \$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 08:29 |
| S62 | 7 | "250".\$ccls. and (scintillator and reflector and ((change or alter\$3) with reflect \$4) and controller) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 08:30 |
| S63 | 6 | "250".\$ccls. and (scintillator and reflector and ((change or alter\$3) adj reflect \$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 08:51 |
| S64 | 1 | "250".\$ccls. and (scintillator and ((fluid or (e adj ink)) with reflector) and ((change or alter\$3) adj reflect \$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 08:58 |
| S65 | 2 | "250".\$ccls. and (scintillator and ((fluid or (e adj ink)) with reflector) and ((change or alter\$3))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 08:58 |
| S66 | 4 | "250".\$ccls. and (scintillator and ((fluid or (e adj ink)) with reflector) and circuit) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 08:59 |

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|-----|----|---|--|----|----|------------------|
| S67 | 1 | "250".\$ccls. and (scintillator and ((fluid or gas or liquid) with reflector) and (alter with reflectivity)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 09:06 |
| S68 | 2 | "250".\$ccls. and (scintillator and ((fluid or gas or liquid) with reflector) and ((change or alter) same reflectivity)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 09:07 |
| S69 | 2 | "250".\$ccls. and (scintillator and ((fluid or gas or liquid) with reflector) and (circuit with reflect\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 09:18 |
| S70 | 12 | "250".\$ccls. and (scintillator and (control \$4 same (circuit with reflect\$4))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 09:21 |
| S71 | 49 | "250".\$ccls. and (scintillator and (control \$4 same (circuit with reflect\$4)))"5409734" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 09:27 |
| S72 | 37 | "5409734" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 09:27 |
| S73 | 14 | ("0407565" "0639785" "20030015665" "0407565" "5142406" "5442478" "5463491" "5463492" "5142406" "5442478" "5463491" "5463492" "0639785").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 09:33 |

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| S74 | 2 | S73 and scintillator and reflect\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 09:33 |
| S75 | 5 | "6867418" and scintillator and reflect \$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 09:34 |
| S76 | 2 | "250".\$ccls. and (scintillator and reflector and (change with reflectivity)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 09:50 |
| S77 | 18 | "250".\$ccls. and (scintillator and reflector and (reflect\$4 with container)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 10:03 |
| S78 | 1 | "250".\$ccls. and (scintillator and reflector and (reflect\$4 with container) and (control\$4 with electrode)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 10:05 |
| S79 | 1 | "250".\$ccls. and (scintillator and (reflect \$4 with container) and (control\$4 with electrode)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 10:05 |
| S80 | 16 | "250".\$ccls. and (scintillator and (reflect \$4 with container) and resolution) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 10:07 |
| S81 | 29 | "250".\$ccls. and (scintillator and (reflect \$4 with container) and ((electronic adj ink) or absorb\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 10:20 |

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| S82 | 9 | "250".\$ccls. and (scintillator and (reflect\$4 with container) and ((electronic adj ink) or absorb\$4) and circuit) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 10:20 |
| S83 | 25 | ("3944835" "5132539" "5208460" "5241180" "5401668" "5463225" "5517031" "5585280").PN. OR ("6031234").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/15 10:49 |
| S84 | 10 | S83 and (reflect\$4 and (liquid or fluid or gas)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/15 10:50 |
| S85 | 1 | S83 and (reflector and (liquid or fluid or gas)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/15 10:51 |
| S86 | 66 | "250".\$ccls. and (scintillator and (reflector and (liquid or fluid or gas)) and electrode) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/15 10:52 |
| S87 | 149 | "250".\$ccls. and (scintillator and ((change or alter\$4) with reflect\$5)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/15 11:00 |
| S88 | 35 | "250".\$ccls. and (scintillator and ((change or alter\$4) with reflect\$5) and reflector) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/15 11:02 |
| S89 | 8 | S88 and (container and reflect\$4 and (liquid or fluid or gas)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/15 11:02 |
| S90 | 2 | "250".\$ccls. and (reflector and scintillator and (alter\$4 with (substance or absorb\$5))) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/15 11:59 |
| S91 | 332 | "250".\$ccls. and (scintillat\$4 and reflect\$4 and (control\$4 with electrodes)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 12:04 |

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| S92 | 114 | "250".\$ccls. and (scintillat\$4 and reflect \$4 and (control\$4 with electrodes) and photon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 12:05 |
| S93 | 60 | S92 and ((fluid or gas or liquid) and chemical) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 12:05 |
| S94 | 16 | "250".\$ccls. and (scintillat\$4 and reflect \$4 and (control\$4 with electrodes) and photon and reflectors) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 12:21 |
| S95 | 2 | "250".\$ccls. and (scintillat\$4 and photon and (variable with reflectors)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 12:26 |
| S96 | 25 | "250".\$ccls. and (scintillat\$4 and photon and ((change or alter or select\$4) with reflectors)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/15 12:28 |

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